EAH6450 SILENT/DI/1GD3(LP)

Amazing Home Theater Experience-Enrich Your Entertainment!

ASUS Exclusive Innovations

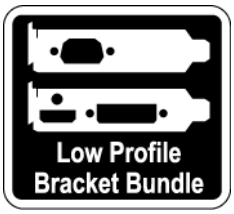
- **Exclusive 0dB thermal design dissipates heat efficiently without any noise**

- **LP Bracket bundled:** HTPC ready design. Free Low profile bracket bundled

ASUS Features

- 1GB DDR3 Memory:
  On-board memory for the best gaming experience & the best resolution.

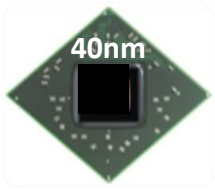
- **PCI Express 2.1 support**



- **LP Bracket bundle:**
  HTPC ready design. Free low profile bracket bundled.

- **EMI Shield:**
  Effectively blocks 66% radiations to protect user's health and improve graphics clarity

Graphics GPU Features



- **40nm GPU:**
  Less power consumption & more efficient transistor

- **Microsoft® DirectX® 11 Support:**
  Bring new levels of visual realism to gaming on the PC and get top-notch performance

- **Microsoft® Windows® 7 Support:**
  Enable PC users to enjoy an advanced computing experience and to do more with their PC

- **Take Your Game Beyond HD:**
  Dual-link DVI able to drive the industry's largest & highest resolution flat-panel displays up to 2560x1600

I/O Specifications

- **Native D-Sub**
- **Native HDMI & HDCP Compliant**
- **Native Dual-link DVI-D**

Inspiring Innovation • Persistent Perfection

Hardware Specification

Model	EAH6450 SILENT/DI/1GD3(LP)
Embargo date	**Week of Apr. 11**
Graphics Engine	ATI Radeon™ HD 6450 graphics
Bus Standard	PCI Express® 2.1
Video Memory	1GB DDR3
Engine Clock	625 MHz
Memory Clock	1200 MHz (600 MHz DDR3)
Memory Interface	64 bit
RAMDAC	400MHz
DVI Max. Resolution	2560 * 1600
D-Sub Output	YES X1 (Native)
DVI Output	YES X1 (Native Dual-link DVI-D)
HDMI Output	YES X1 (Native)
HDCP compliant	YES
Software Bundled	ASUS Utilities & Driver
Note	2 Low profile bracket bundle The card size is 7" X 5.43"

- Specifications are subject to change without notice.
- PCB color and bundled software versions are change without notice.
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